PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE collection of information unless it displays a valid OMB control number persons are required to respond to Under the Paperw Application Number 10/722,819 Filing Date TRANSMITTAL November 25, 2003 First Named Inventor **FORM** Emil Lambrache et al. Art Unit 2182 Examiner Name D. E. Martinez (to be used for all correspondence after initial filing) Attorney Docket Number ATM-267 Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)												
<b>√</b>		e Transmittal Form			Drawing(s) Licensing-related Papers				After Allowance Communication  Appeal Communication to Board of Appeals and Interferences			
	Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application			Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below):  Return Post Card					
Reply to Missing Parts under 37 CFR 1.52 or 1.53			TUDE	OE ADDI ICA	NT ATT	DENEY O	D AC	ENT				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name												
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Printed name		David	M. Schneck									
Date		Dece	mber 23, 2005	Reg. No.			Reg. No.	43,094				
CERTIFICATE OF TRANSMISSION/MAILING												
sufficie the da	I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:											
Signature				alle Coguedo								
Typed or printed name Sally Aze				<del></del>					Date	December 23, 2005		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (12-04)

DEC 2 7 2005 Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE equired to respond to a collection of information unless it displays a valid OMB control number

Effecti		Complete if Known									
		8). Ap	plication Numb	er 10	10/722,819						
FEE TR	ANS	. Fil	Filing Date		ovember 2						
For	FY 2	005	Fir	st Named Inver	ntor E	Emil Lambrache et al.					
			Ex	aminer Name	D	D.E. Martinez					
Applicant claims small	entity status	s. See 37 CFR 1.27	Ar	t Unit	2182						
TOTAL AMOUNT OF PAYM	/IENT (\$	0.00	At	Attorney Docket No. ATM-2							
METHOD OF PAYMENT (check all that apply)											
Check Credit Card Money Order None Other (please identify):											
Deposit Account Deposit Account Number: 19-0590  Deposit Account Name: Schneck & Schneck											
		account, the Director is	hereby								
Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filing fee											
Charge any additional fee(s) or underpayments of fee(s)											
under 37 CFR WARNING: Information on this			d informa		,	-	m. Provide	credit car	·d		
information and authorization											
FEE CALCULATION											
1. BASIC FILING, SEAR				TTTC .		ATION EE	EC				
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Design	200	100 10	00	50	130	65	_		<del></del>		
Plant	200	100 30	00	150	160	80	_				
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Provisional	200	100	0	0	0	0	_				
2. EXCESS CLAIM FEE	S							Fee (\$)	mall Entity Fee (\$)		
Fee Description Each claim over 20 or, for	r Reissues	each claim over 20	and mo	ore than in the	e original	natent		50	25		
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3. APPLICATION SIZE F	EE.										
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity)											
for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).											
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)											
100 = / 50 = (round up to a whole number) x =											
4. OTHER FEE(S)  Fees Paid (\$)											
Non-English Specification, \$130 fee (no small entity discount)											
Other:						-					
SUBMITTED BY											
Registration No. (Attorney/Agent) 43,094 Telephone (408) 297-9733									9733		
ame (Print/Type) David M. Schneck Date December 23, 2005									005		

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Cant: Emil Lambrache et al.

PATENT APPLICATION

Serial No.: 10/722,819

Group Art Unit: 2182

Filed: November 25, 2003

Examiner: D.E. Martinez

Confirmation No.: 9370

Atty. Docket No.: ATM-267

For: SERIAL PERIPHERAL INTERFACE (SPI) APPARATUS WITH

WRITE BUFFER FOR IMPROVING DATA THROUGHPUT

## <u>Amendment</u>

Hon. Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir or Madam:

In response to the Office action mailed September 27, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2.

Remarks/Arguments begin on page 7.